

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	(US-20030120224-\$).did. or (US-5797888-\$ or US-5792074-\$ or US-5752970-\$ or US-5404870-\$ or US-4650459-\$ or US-6159200-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/20 16:41
L2	6	L1 and (weakened scor\$4 perforat\$4 web\$4 thinner reduc\$4)	US-PGPUB; USPAT	OR	OFF	2008/05/20 16:41
L3	4300	128/898.ccls.	US-PGPUB; USPAT	OR	OFF	2008/05/20 17:13
L4	1614	3 and (introducer cannula trocar sheath guide) and (aperture opening hole gap)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 17:16
L5	1567	3 and (introducer cannula sheath guide) and (aperture opening hole gap)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 17:16
S1	9	("5228851"   "5239981"   "5404870"   "5665073"   "5738220"   "5752970"   "5792074"   "5797888"   "6142933").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:17
S2	130	("0668879"   "1986484"   "3565078"   "3585996"   "3620500"   "3721229"   "3895634"   "3994287"   "4023559"   "4043346"   "4157709"   "4177814"   "4180068"   "4240411"   "4243034"   "4475548"   "4535773"   "4585437"   "4586604"   "4650459"   "4654030"   "4681110"   "4712536"   "4763670"   "4842591"   "4850969"   "4874378"   "4899729"   "4900315"   "4917668"   "4929235"   "4946440"   "4957486"   "4973302"   "4978341"   "4994027"   "5073168"   "5085636"   "5104025"   "5104389"   "5108380"   "5114407"   "5122122"   "5127626"   "5129402"   "5135526"   "5141498"   "5156596"   "5158553"   "5161773"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:18

		"5167636"   "5176659"   "5180373"   "5188607"   "5195980"   "5197955"   "5201714"   "5207656"   "5242412"   "5263937"   "5269763"   "5282790"   "5300035"   "5300047"   "5308336"   "5318532"   "5318589"   "5320611"   "5324270"   "5334164"   "5336203"   "5350362"   "5350364"   "5350393"   "5354280"   "5360403"   "5360417"   "5366478"   "5385553"   "5389080"   "5391153"   "5429609"   "5437626"   "5441486"   "5460616"   "5476099"   "5476475"   "5490861"   "5492304"   "5496280"). PN. OR ("5404870"   "5752970"   "5792074"   "5797888").URPN.				
S3	3783578	@ad< "20020415"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:19
S4	824	(S3 and (tampon near2 (applicator insert\$4)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:27
S5	65	S4 and elastomeric	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:27
S6	0	S5 and polypropylene	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:27
S7	28	S5 and polypropylene	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:27
S8	1789	606/1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:32
S9	890	S8 and (introducer cannula trocar sheath guide) and (aperture opening hole gap)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:35
S10	10	S9 and ((cap top lid) with (elastomeric polypropylene))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:36
S11	33	S9 and ((cap top lid second distal) with (elastomeric polypropylene))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:37

S12	531	S8 and (introducer cannula trocar sheath guide) and (aperture opening hole gap) and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:40
S13	119	S12 and (elastomeric elastomer polypropylene)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:41
S14	1797	606/108.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:44
S15	1071	S14 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:44
S16	724	S15 and (introducer cannula trocar sheath guide lumen channel) and (aperture opening hole gap)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:44
S17	653	S16 and (annular cylindrical tubular edge)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:45
S18	248	S16 and (edge)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 12:45
S19	7	(US-20030120224-\$).did. or (US-5797888-\$ or US-5792074-\$ or US-5752970-\$ or US-5404870-\$ or US-4650459-\$ or US-6159200-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/20 16:16

5/ 20/ 2008 5:28:54 PM

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